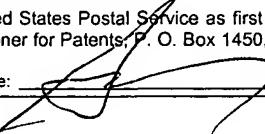


CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: January 6, 2006 Name: Gustavo Siller, Jr. Signature: 

BRINKS  
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GILSON  
& LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JAN 09 2006

In re Appln of: YUANZHU, Dou

U.S. Patent Application Serial  
No.: 10/812,334

U.S. Filing  
Date: 03/29/2004

For: PATCH ANTENNA APPARATUS PREFERABLE  
FOR RECEIVING GROUND WAVE AND SIGNAL WAVE  
FROM LOW ELEVATION ANGLE SATELLITE

Attorney Docket No.: 9281-4787  
Client Ref. No.: S US03025

Mail Stop AF  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Examiner: NGUYEN, Hoang V.

Group Art Unit: 2821

TRANSMITTAL

Sir:

Attached is/are:

Response And Amendment  
 Return Receipt Postcard

Fee calculation:

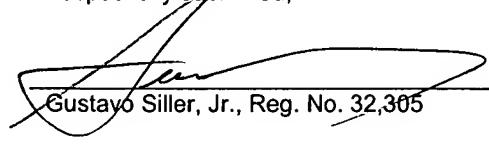
No additional fee is required.  
 Small Entity.  
 An extension fee in an amount of \$\_\_\_\_\_ for a \_\_\_( )-month extension of time under 37 C.F.R. § 1.136(a).  
 A petition or processing fee in an amount of \$\_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_).  
 An additional filing fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Small Entity		Not a Small Entity	
					Rate	Add'l Fee	or	Rate
Total		Minus			x \$25=		x \$50=	
Indep.		Minus			x \$100=		X \$200=	
First Presentation of Multiple Dep. Claim					+\$180=		+\$360=	
					Total	\$	Total	\$

Fee payment:

A check in the amount of \$\_\_\_\_\_ to cover the filing fee is enclosed.  
 Please charge Deposit Account No. 23-1925 in the amount of \$\_\_\_\_\_. A copy of this Transmittal is enclosed for this purpose.  
 Payment by credit card in the amount of \$\_\_\_\_\_. (Form PTO-2038 is attached).  
 The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

  
Gustavo Siller, Jr., Reg. No. 32,305

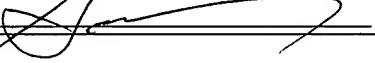
January 6, 2006

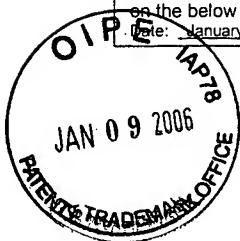
ZWAF

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Signature: 



Our Case No. 9281-4787  
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Examiner: NGUYEN,  
Hoang V.

Group Art Unit: 2821

**RESPONSE AND AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the Office Action of October 11, 2005.  
A listing of the Claims begins on page 2 and the Remarks begin on page 8.